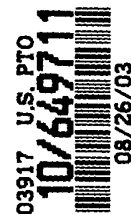


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE PATENT

In re Application of:
Lionel GRILLO
Serial No. (not yet assigned)
Filed: HERewith

Atty Docket: 02-GR2-097
APPLICATIONS BRANCH

For: SINUSOIDAL FREQUENCY GENERATOR AND
PERIODIC SIGNAL CONVERTER USING THEREOF



CERTIFICATE OF EXPRESS MAIL MAILING

"Express Mail" Mailing Label No. EV343427545US
Date of Deposit: August 26, 2003

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SIR:

I hereby certify that

- ☒ Application Transmittal
- ☒ Fee Transmittal Form
- ☒ Specification, Claims, Abstract
- ☒ 1 set of 4 sheets of drawings
- ☒ Declaration and Power of Attorney
- ☒ Claim for Priority with certified copy of French Appl. #0210747
- ☒ Assignment Recordation Sheet with Assignment
- ☒ Return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to:

MS Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

8/26/03
Date of Deposit

Karin Taragowski
Name of person mailing papers

Karin Taragowski
Signature

UTILITY PATENT APPLICATION TRANSMITTAL

ADDRESS TO: Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Transmitted herewith for filing is the patent application of:

INVENTOR(S): Lionel GRILLO

TITLE: *SINUSOIDAL FREQUENCY GENERATOR AND
PERIODIC SIGNAL CONVERTER USING THEREOF*

ASSIGNEE INFORMATION PURSUANT TO 37 C.F.R. 1.76

ASSIGNEE NAME: STMICROELECTRONICS S.A.
ASSIGNEE RESIDENCE: MONTROUGE, FRANCE

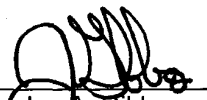
In connection with this application, the following are enclosed:

- XX Fee Transmittal Form
- 16 Pages of Specification, Claims and Abstract
- 12 Claims
- 4 Sheets of Drawings (FIGS. 1-4)
- XX Declaration and Power of Attorney
- XX Claim for Priority with certified copy of French Patent Application No. 0210747
- XX Assignment recordation sheet with assignment to: STMICROELECTRONICS S.A.
- XX Please direct all correspondence to **Customer Number 23334**.

Respectfully submitted,

FLEIT, KAIN, GIBBONS, GUTMAN,
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Jon A. Gibbons
Reg. No. 37,333

FEE TRANSMITTAL

Transmitted herewith for filing is the patent application of:

INVENTOR(S): Lionel GRILLO

TITLE: *SINUSOIDAL FREQUENCY GENERATOR AND
PERIODIC SIGNAL CONVERTER USING THEREOF*

The fee has been calculated as shown below. (Small entity fees indicated in parentheses.)

For	Number Filed		Number Extra	Rate	Basic Fee
				Large (Small)	\$750 (\$375)
Total Claims	12	20	0	\$18 (\$9)	0
Independent Claims	3	3	0	\$84 (\$42)	0
Multiple Dependent Claims				\$280 (\$140)	0
Assignment Recording Fee				\$40	40
				TOTAL FEE:	\$ 790


XX The Commissioner is hereby authorized to charge Deposit Account No. 50-1556 in the amount of \$790. A duplicate copy of this sheet is enclosed.

XX The Commissioner is hereby authorized to charge payments of (1) any additional filing fees required under 37 CFR 1.16, and/or (2) any patent application processing fees under 37 CFR 1.17 associated with this application or credit any overpayment to Deposit Account No. 50-1556.

Respectfully submitted,

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